

# KC Search Technical Specifications



## 1. KC Search

Patent pending iCommNet® Knowledge Communicator™ (KC) Search is an intelligent precision search technology powered by proprietary logic languages and linguistics engines. Instead of being limited to a few ambiguous keywords, you can describe what you are searching for in a free-style, conversational English. That is, you can use documents, paragraphs, sentences, and phrases, in addition to keywords, written in free-style English as search requests. Sequencing and extracting parametric knowledge from search requests, KC Search returns the best search results that best match your search requests.

## 2. KC Search in Action

Using KC Search is simple. Keyword search is only useful if chosen keywords explicitly describe what you are searching for. We often receive indiscriminant research results from ambiguous keywords when searching for something unknown. Figuring out which result is really what we need, among indiscriminate search results that happened to contain a keyword we entered, is very time consuming.

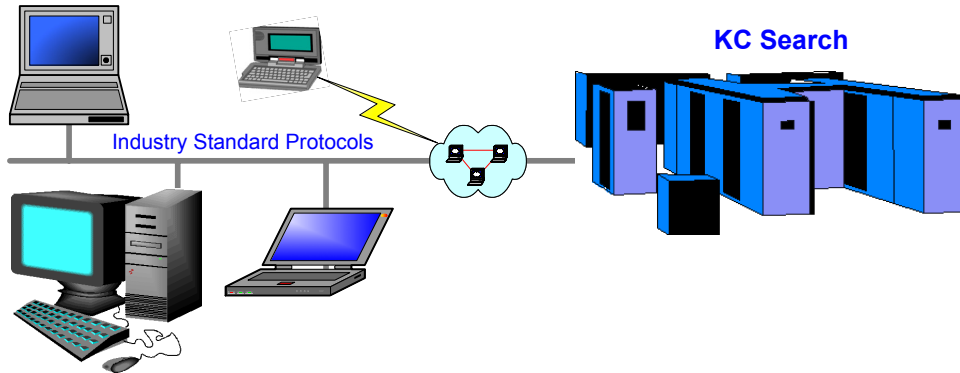
With KC Search, you describe what you are searching for in conversational English, as if you are talking to a person. Assume you are searching for jobs that best match your career goals. With KC Search, you can simply describe your career goals in free-style English, better yet; paste your resume as search request. KC Search then returns the most relevant jobs that best match your career goals or resume.

Conversely, assume you are searching for the best candidates. With KC Search, you can simply copy your job description; then, KC Search returns the most relevant resumes that best match your job description.

It is that simple. Here is an example of resume search that best matches your job description:

### 3. KC Search Technical Specifications

KC Search is an OEM search technology that replaces or complements corporate customers' onsite search pages. Achieving precision search involves sequencing and extracting search requests. KC Search, consisting of proprietary search technologies, runs on the corporate server servicing client's requests over the network, typically behind the corporate firewall.



Mode	Component	Technical Specifications
Server	Operating System	<p><b>KC Search 32-bit Server Edition:</b></p> <ul style="list-style-type: none"> <li>Windows 7 Home Premium</li> <li>Windows 7 Professional</li> <li>Windows 7 Ultimate</li> <li>Vista Home Premium Edition</li> <li>Vista Business Edition</li> <li>Vista Enterprise Edition</li> <li>Vista Ultimate Edition</li> <li>Vista N Edition</li> <li>Windows XP Professional</li> <li>Windows 2000 Professional</li> <li>Windows XP Professional</li> <li>Server 2008 Web Edition</li> <li>Windows 2003 Server</li> <li>Windows 2000 Server</li> </ul> <p><b>KC Search 64-bit Server Edition</b></p> <ul style="list-style-type: none"> <li>Windows 7 Home Premium</li> <li>Windows 7 Professional</li> <li>Windows 7 Ultimate</li> <li>Vista Home Premium Edition</li> <li>Vista Business Edition</li> <li>Vista Enterprise Edition</li> <li>Vista Ultimate Edition</li> <li>Vista N Edition</li> <li>Server 2008 Web Edition</li> <li>Windows XP Professional</li> </ul>
	Web Server	Microsoft Internet Information Services (IIS)
	Knowledge Representation	IKL, BSL
	KC Search OEM API	HTTP, C/C++, C#, DLL, XML
	Knowledge Transformation	IKL Compiler, BSL Compiler
	Knowledge Sequencing	Sequence Engine, IKB, Sequence Action Engines
	Knowledge Extraction	Extraction Engine, IKB, Extraction Action Engines

	Content Acquisition	HTML, MS Word DOC, Adobe PDF, ASCII TXT
	Parametric Knowledge Repository	KCDB, NTFS, SQL-compliant
	Search Result	XML, ASCII TXT
Client	Operating System	<p><b>KC Search 32-bit Client Edition</b></p> <p>Windows 7 Home Premium                      Windows 7 Professional                      Windows 7 Ultimate                      Vista Home Premium Edition                      Vista Business Edition                      Vista Enterprise Edition                      Vista Ultimate Edition                      Vista N Edition                      Windows XP Professional                      Windows 2000 Professional                      Windows XP Professional</p> <p><b>KC Search 64-bit Client Edition</b></p> <p>Windows 7 Home Premium                      Windows 7 Professional                      Windows 7 Ultimate                      Vista Home Premium Edition                      Vista Business Edition                      Vista Enterprise Edition                      Vista Ultimate Edition                      Vista N Edition</p> <p>Windows CE.NET                      Mac OS supporting Web browsers                      UNIX-baaed OSes</p>
	Browser	Microsoft Windows Internet Explorer: 7/Vista/XP/2K/NT Mac OS Web browser: Safari, Internet Explorer 5+, Netscape Communicator 7+
Format	Supported Document Formats	DOC DOCX RTF PDF HTML HTM PPT PPTX XLS HLP TXT and more
SDK	Supported OEM SDKs	KC Search DevNLP KC Search DevSTD KC Search DevPRO

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